

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000254**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 H04B 17/00**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04B 17/00, 7/26. H04L 12/26, 1/20. H04N 7/36.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

KOREAN PATENTS AND APPLICATIONS FOR INVENTIONS SINCE 1975

KOREAN UTILITY MODELS AND APPLICATIONS FOR UTILITY MODELS SINCE 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

KIPASS, DELPHION, ESPACENET & Keywords : transmission, quality, channel, error, estimate, reference, multimedia and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | US 2002/44531 A1 (COOPER ET AL.) 18 April 2002 * abstract, paragraphs[0016], [0039]-[0052], figure 4 * | 1-24 |
| A | JP 10-98437 A (FUJITSU LTD.) 14 April 1998 * abstract, paragraphs[0011]-[0017], figure 1 * | 1, 12, 23, 24 |
| A | WO 01/54417 A1 (NOKIA MOBILE PHONES LTD.) 26 JULY 2001 * the whole document * | 11, 22 |
| PA | EP 1424802 A2 (AGERE SYSTEMS INC.) 2 JUNE 2004 * the whole document * | 1,12 |

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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"&" document member of the same patent family

Date of the actual completion of the international search

16 JUNE 2005 (16.06.2005)

Date of mailing of the international search report

20 JUNE 2005 (20.06.2005)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

KIM, Sang Woo

Telephone No. 82-42-481-8324



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2005/000254

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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| JP 10-98437 A | 14-04-1998 | NONE | |
| WO 01/54417 A1 | 26-07-2001 | AU 200130270 A5 CN 1395801 T EP 1256238 A1 US 6738423 B1 US 2004151245 AA | 31-07-2001 05-02-2003 13-11-2002 18-05-2004 05-08-2004 |
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